

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 118975		APPLICATION NO. New U.S. Patent Application	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANTS Kenji TASHIRO et al.			
				FILING DATE April 16, 2004			

  

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

  

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
/SV/	1	JP A 2000-028575 w/ abst & trans	01/28/2000	Japan		

  

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

  

EXAMINER /Surekha Vathyam/	DATE CONSIDERED 07/20/2007
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: April 16, 2004

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 118975		APPLICATION NO. 10/825,293	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Kenji TASHIRO et al.			
				FILING DATE April 16, 2004		GROUP 1753	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
/SV/	1.	5,833,836	10NOV1998	Masayuki TAKAMI et al.			
/SV/	2.	6,468,478	22OCT2002	Takayoshi HONDA			
/SV/	3.	6,073,083	06JUN2000	Eberhard SCHNAIBEL et al.			
/SV/	4.	4,543,176	24SEP1985	Takashi HARADA et al.			
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
/SV/	5.	EP 0 822 326 A2	04FEB1998	European Patent Office			
/SV/	6.	EP 0 841 562 A2	13MAY1998	European Patent Office			
/SV/	7.	EP 1 001 261 A1	17MAY2000	European Patent Office			
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Date: August 31, 2004



*ZVW*  
PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kenji TASHIRO et al.

Group Art Unit: 1753

Application No.: 10/825,293

Filed: April 16, 2004

Docket No.: 118975

For: CONTROLLER FOR GAS CONCENTRATION SENSOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. An English language Abstract of one or more non-English language reference is attached hereto. See References 1-2.
- ☒ 3. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See References 1-2.

Respectfully submitted,

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Date: January 29, 2007

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DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461
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Sheet 1 of 1

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 118975		APPLICATION NO. 10/825,293	
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U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
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FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
/SV/	1	JP 10-048180 A	02/20/1998	Japan	X	X	
/SV/	2	JP 10-142194 A	05/29/1998	Japan	X	X	
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OTHER DOCUMENTS							
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Date: January 29, 2007